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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/617,689	07/14/2003	Hiromichi Ito	500.42924X00	3747
		7590 03/20/200 STANGER, MALUR	EXAMINER		
	1800 DIAGONAL ROAD			ISMAIL, SHAWKI SAIF	
SUITE 370 ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
				2155	
SHORTENED STATUTORY PERIOD OF RESPONSE		Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE .	
3 MONTHS 03/20/2007			03/20/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

1) ⊠ Responsive to communication(s) filed on 14 July 2003. 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ☒ Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☒ Claim(s) 1-7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.		Application No.	Applicant(s)				
Shawki S. Ismail 2155	•	10/617,689	ITO, HIROMICHI				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Repty A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Bedancions of the map be available under the provision of 30 FR1 1:360, into event, however, may a repty the timely filled after 50 K p) MONTHS from the mailing date of this communication. The provision of the mailing date of this communication, and the mailing date of this communication. Peak the repeak with the set or careful period for legislation and the mailing date of this communication, even if timely filled, may reduce any source paterit man algorithms. Set 30 FR 1:740. Status 1) ★ Responsive to communication(s) filled on 14 July 2003. 2a) ★ This action is FINAL. 2b ★ This action is non-final. 3) ★ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ★ Claim(s) ★ Is sare pending in the application. 4a) Of the above claim(s) is sare withdrawn from consideration. 5b ★ Claim(s) ★ Is sare edipected to. 8b ★ Claim(s) ★ Is sare edipected to. 8c) Claim(s) ★ Is sare edipected to by the Examiner. Application Papers 9c) ★ The specification is objected to by the Examiner. Application Papers 9c) ★ The specification is objected to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing(s) filed on ★ Is sare ediperiod to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ★ The outh or declaration is objected to by the Examiner. 12) ★	Office Action Summary	Examiner	Art Unit				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Exercises of times may be available used in the proteions of 37 CPR 1-156(a). In or event, however, may a reply be limited filed. Exercises of times may be available used in the proteions of 37 CPR 1-156(a). In or event, however, may a reply be limited filed. Exercises of times may be available used in the proteions of 37 CPR 1-156(b). In or event, however, may a reply be limited filed. Exercises of the protein of the protein of the protein of the protein of the second plant of the		Shawki S. Ismail	2155				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extension for many be available under the provided use of 57 FR1 1-180(). In no overnit, however, may a reply be timely filled If NO period for reply is specified above, the maximum adultion prointed will apply and will expire SIX (5) MONTHS from the mailing date of this communication. Fallul to be reply which the set of excented period for reply will, by statiots, cause the application for SIX (5) LS (2, 5, 133). Any prely revelved by the Office later than these martins afterior to mailing date of this communication, even if timely filled, may reduce any excented period for reply will, by statiots, cause the application (5) SIX (2, 5, 133). A prophy revelved by the Office later than these martins after the mailing date of this communication, even if timely filled, may reduce any excented period for reply will, by statiots, cause the application (5) SIX (2, 133). Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1/2 is/are pending in the application. 4a) Of the above claim(s) is/are allowed. 5) Claim(s) is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 7) Claim(s) is/are allowed. 7) Claim(s) is/are objected to. 8) Claim(s) is/are objected to. 8) Claim(s) is/are objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) blind by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 12) Acknowledgment is made of a claim for foreign priori		opears on the cover sheet w	ith the correspondence address				
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Application/Control Number: 10/617,689 Page 2

Art Unit: 2155

DETAILED OFFICE ACTION

1. This communication is responsive to the application filed on July 14, 2003. Claims 1-7 are presented for examination.

Applicant's claim for foreign priority is acknowledged.

References in applicant's IDS form 1449 have been considered.

Claim Rejections - 35 USC §102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- 3. Claims 1-7, are rejected under 35 U.S.C. 102(e) as being anticipated by **Borella** et al., (Borella) U.S. Patent No. 6,567,405.
- 4. As to claim 1, Borella teaches a communication method in a communication system wherein a first information processing apparatus and a second information processing apparatus perform communication with each other over a network, comprising steps of:

providing, on said network, a third information processing apparatus for pooling a plurality of for-rent-out virtual addresses to be temporarily used by said first information processing apparatus (refer to Fig. 9, col. 9, lines 17-37);

Application/Control Number: 10/617,689

Art Unit: 2155

requesting, by said first information processing apparatus, said third information processing apparatus to rent out a virtual address when said first information processing apparatus performs said communication with said second information processing apparatus (refer to Fig. 9, col. 9, lines 17-37);

renting out, by said third information processing apparatus, said virtual address on the basis of said request (refer to Fig. 9, col. 9, lines 17-37);; and

sending out, by said first information processing apparatus, a communication packet whose transmission-source address is set up by said virtual address and whose transmission-destination address is set up by an address of said second information processing apparatus (refer to Fig. 10, col. 9, lines 25-45).

- 5. Claims 2-7 do not teach or define any new limitation above claim 1, therefore, they are rejected for similar reasons.
- 6. Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in its entirety as potentially teaching of all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Application/Control Number: 10/617,689

Art Unit: 2155

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawki S Ismail whose telephone number is 571-272-3985. The examiner can normally be reached on M-F 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached at 571-272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shawki Ismail Patent Examiner March 10, 2007

SUPERVISORY PATENT EXAMINER